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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/684,776	10/10/2000	Makoto Harada	198156US-2S CONT	3405
	590 07/30/2004		EXAMINER	
OBLON, SPI'	LON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. 0 DUKE STREET		WILLS, MONIQUE M	
ALEXANDRIA	A, VA 22314		ART UNIT PAPER NUMB	
			1746	
			DATE MAILED: 07/30/2004	1

Please find below and/or attached an Office communication concerning this application or proceeding.

			$C_{i}$
	Application No.	Applicant(s)	
Notice of Abandonment	09/684,776	HARADA ET AL.	
Nouce of Abandonment	Examiner	Art Unit	
	Monique M Wills	1746	
The MAILING DATE of this communication	appears on the cover sheet w	ith the correspondence address	
This application is abandoned in view of:			
Applicant's failure to timely file a proper reply to the (a) ☐ A reply was received on (with a Certificate period for reply (including a total extension of time (b) ☐ A proposed reply was reserved as	e of Mailing or Transmission date e of month(s)) which exp	d), which is after the expiratio	
(b) A proposed reply was received on, but it o			rejection.
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely Continued Examination (RCE) in compliance with	√ filed Notice of Appeal (with app n 37 CFR 1.114).	eal fee); or (3) a timely filed Request	
(c) ☐ A reply was received on but it does not co final rejection. See 37 CFR 1.85(a) and 1.111. (	nstitute a proper reply, or a bona See explanation in box 7 below).	fide attempt at a proper reply, to the	non-
(d) ☑ No reply has been received.			
Applicant's failure to timely pay the required issue fer from the mailing date of the Notice of Allowance (PTG).	e and publication fee, if applicabl OL-85).	e, within the statutory period of three	months
<ul> <li>(a) ☐ The issue fee and publication fee, if applicable, —), which is after the expiration of the statuto Allowance (PTOL-85).</li> </ul>	was received on (with a	Certificate of Mailing or Transmissi e fee (and publication fee) set in the	on dated Notice of
(b) ☐ The submitted fee of \$ is insufficient. A ball	lance of \$ is due.		
The issue fee required by 37 CFR 1.18 is \$		ed by 37 CFR 1.18(d), is \$	
(c) $\square$ The issue fee and publication fee, if applicable, has	as not been received.		
<ol> <li>Applicant's failure to timely file corrected drawings as Allowability (PTO-37).</li> </ol>			
(a) ☐ Proposed corrected drawings were received on _ after the expiration of the period for reply.	(with a Certificate of Mailing	g or Transmission dated), whic	ch is
(b) ☐ No corrected drawings have been received.			
<ol> <li>The letter of express abandonment which is signed be the applicants.</li> </ol>	y the attorney or agent of record	the assignee of the entire interest, o	r all of
<ol> <li>The letter of express abandonment which is signed b 1.34(a)) upon the filing of a continuing application.</li> </ol>	y an attorney or agent (acting in	a representative capacity under 37 C	;FR
<ol> <li>The decision by the Board of Patent Appeals and Integrated of the decision has expired and there are no allowed.</li> </ol>	erference rendered on and claims.	because the period for seeking cour	t review
7.  The reason(s) below:			
		MICHAEL BARR PRIMARY EXAMINER	
		Mil 15	

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)

Notice of Abandonment

Part of Paper No. 20040727